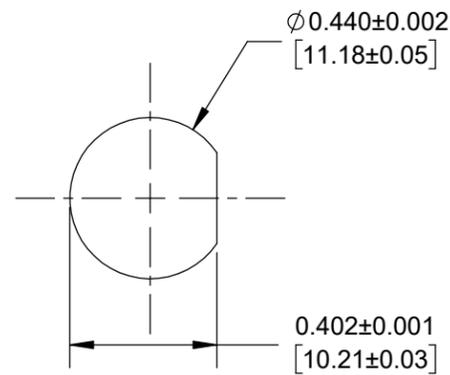
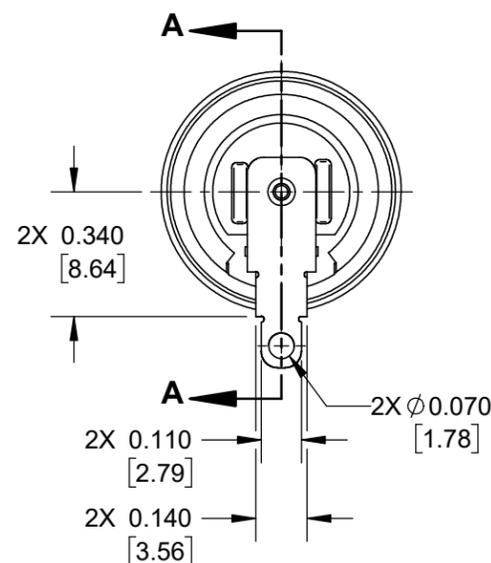
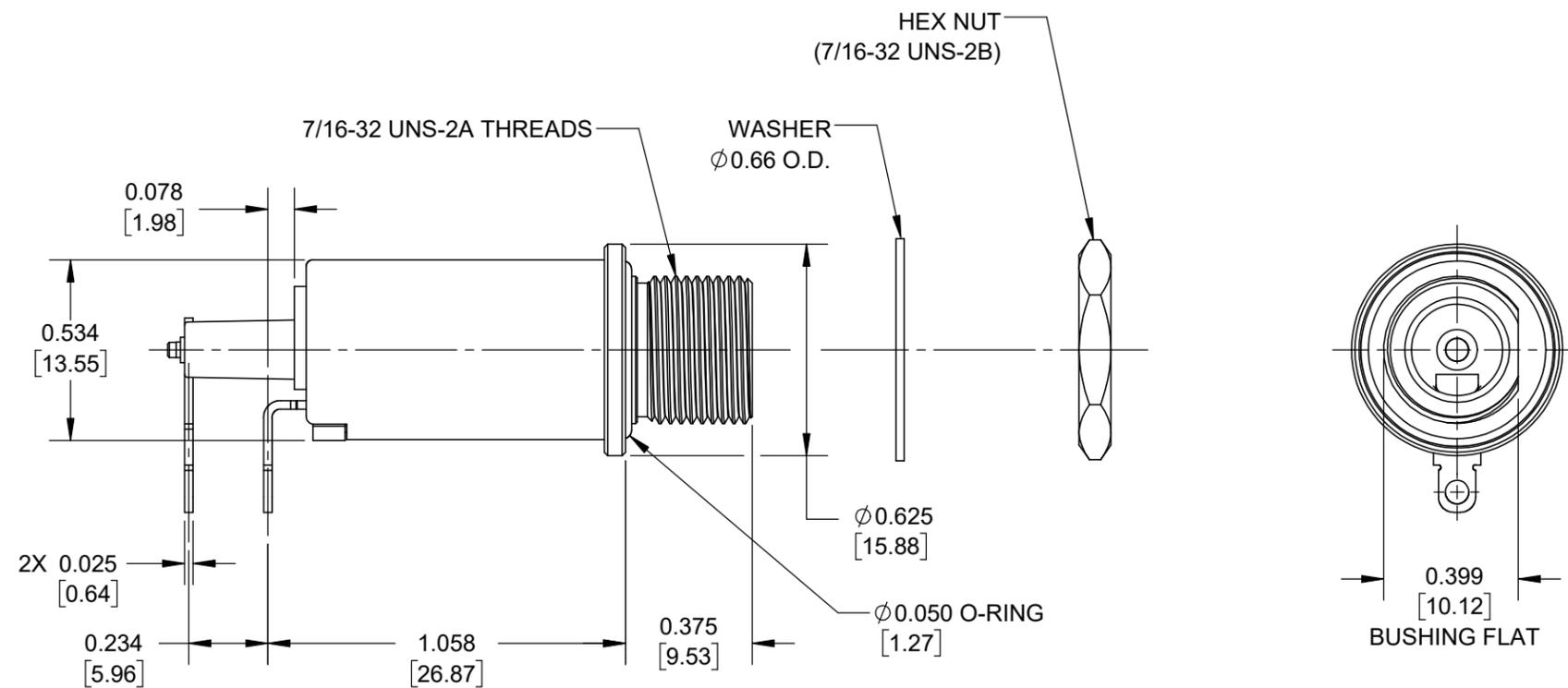
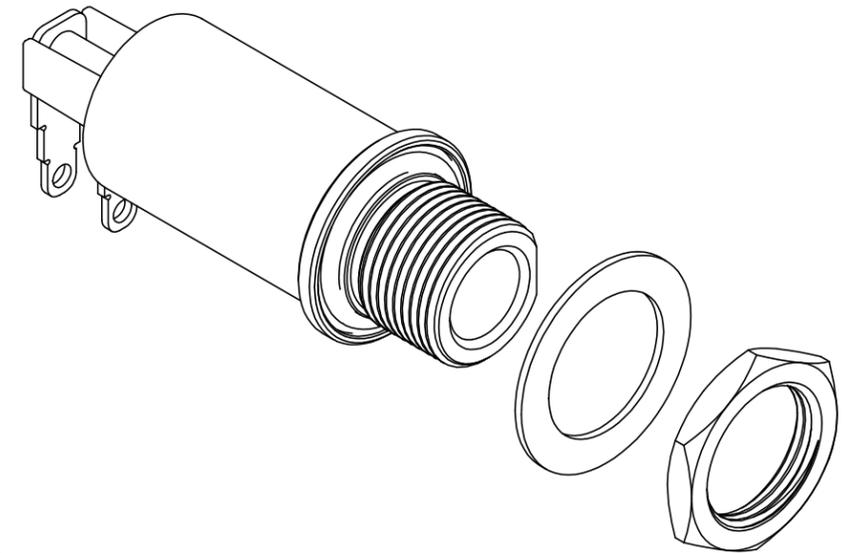


**RECOMMENDED PCB LAYOUT**  
COMPONENT SIDE



**RECOMMENDED PANEL CUT-OUT**



NOTES:

1. MOUNTING HARDWARE SHIPPED UNASSEMBLED.
2. RATED 15 AMP, 24 VOLT DC AT 105°C (CURRENT CARRY ONLY) WHEN USING 14 AWG STRANDED CONDUCTOR CABLE.
3. IP68 RATED WHEN MATED TO S15KS SERIES PLUGS.
4. MATERIAL:  
HOUSING: COPPER ALLOY, NICKEL PLATED  
CONTACT TERMINALS: COPPER ALLOY, SILVER PLATED  
INSULATOR: LCP, BLACK  
O-RING: TPE, BLACK
5. THIS PRODUCT IS RoHS COMPLIANT.

**CUSTOMER DRAWING**

					THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.				
					SIZE	WIDTH	MULT	LBS/M	TEMPER
					FINISH			MATERIAL	
					SPEC No.			SPEC No.	
					FIRST USED ON		SCALE		
							2:1		
DATE DRAWN		BY	CHKD	APVD					
9/11/2023		SRC	SRC	SRC					
			9/11/2023	9/11/2023					
NAME					15A POWER JACK			PART No.	
					RIGHT-ANGLE, RoHS			RAPC15S	
REV					DO NOT SCALE DRAWING			REV	
ECO NUMBER								A	
DATE									
BY									
APVD									
REVISIONS									

SolidWorks CAD File **B**